July 2007



DEPARTMENT OF EDUCATION

2006-2007 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. The *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2006-2007 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science and technology at grades 4 and 8, based on achievement standards set last year and disaggregated by student and school characteristics. The reports also contain baseline status in writing at grades 5 and 8, reported according to new standards set this year through a process approved by advisory committees and informed by Maine teachers. This report, together with MEA individual student and subject specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The writing reports provide information on a student's ability to respond to a prompt measuring narrative writing at grade 5 and persuasive/argumentative writing at grade 8. More information about the design of the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Lusan A. Lendron

Sincerely,

Susan A. Gendron

Commissioner of Education



School Report Grade 8

Test Date: March 2007 (Reports Revised October 2007)

ID: 12931849

District: Wells-Ogunquit CSD

School: Wells Junior High School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

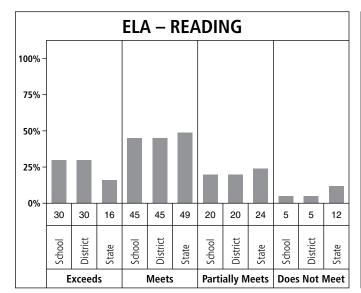
Date: March 2007

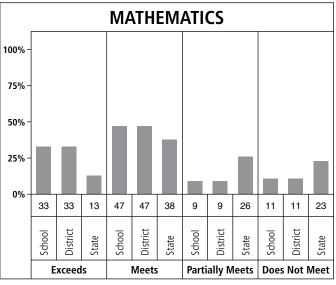
Grade:

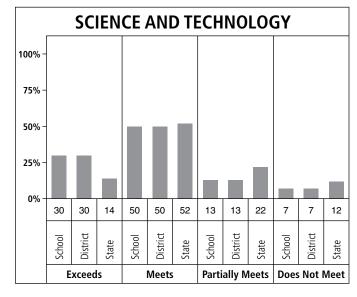
District: Wells-Ogunquit CSD School: Wells Junior High School

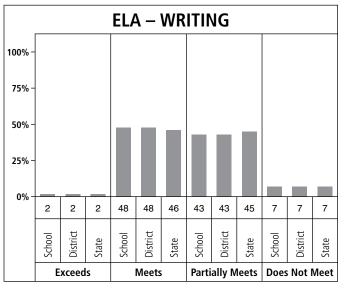
Summary of School, District, and State Scores

Year	Avera	age Scaled S	Score
fedi	School	District	State
ELA – Reading 2005–2006 2006–2007 Cum. Avg. *	854 853 853	854 853 853	845 847 846
Mathematics 2005–2006 2006–2007 Cum. Avg.*	852 853 853	852 853 853	840 842 841
Science & Technology 2005–2006 2006–2007 Cum.Avg.*	851 853 852	851 853 852	846 847 846
ELA – Writing 2005–2006 2006–2007 Cum.Avg.*	837 837	837 837	836 836









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Date: March 2007

Grade:

District: Wells-Ogunquit CSD School: Wells Junior High School

			Er	roll	lme	nt¹								C	ON	TE	NT	AR	EΑ	PA	RT	TCI	PA	TIO	N ²						
CATE	GORY OF	C	durin	g test	ing v	vindo	w			ELA-F	Readin	g				Mathe	matic	S			Scien	ce and	d Tech	nology				ELA-	Writing	<u>_</u>	
PART	ICIPATION	Sc	hool	Dis	trict	St	ate	Sc	hool	Dis	trict	St	ate	Scl	nool	Dis	trict	St	ate	Scl	hool	Dis	strict	St	ate	Scl	nool	Dis	strict	Stat	te
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total num	ber of students	125	100	125	100	15800	100	124	100	124	100	15584	99	124	100	124	100	15578	99	124	100	124	100	15540	99	124	100	124	100	15463	98
Ethnicity	African American	2	2	2	2	339	2	2	100	2	100	330	98	2	100	2	100	331	99	2	100	2	100	326	97	2	100	2	100	318	95
	American Indian/Native Alaskan	0	0	0	0	108	1	0	0	0	0	104	98	0	0	0	0	104	98	0	0	0	0	102	96	0	0	0	0	103	97
	Asian/Pacific Islander	2	2	2	2	194	1	2	100	2	100	189	98	2	100	2	100	189	98	2	100	2	100	188	98	2	100	2	100	188	98
	Hispanic	3	2	3	2	160	1	2	100	2	100	152	96	2	100	2	100	152	96	2	100	2	100	149	94	2	100	2	100	148	94
	White	118	94	118	94	14997	95	118	100	118	100	14807	99	118	100	118	100	14800	99	118	100	118	100	14773	99	118	100	118	100	14704	98
	Not Reported	0	0	0	0	2	0	0	0	0	0	2	100	0	0	0	0	2	100	0	0	0	0	2	100	0	0	0	0	2	100
Identified	disability	16	13	16	13	2649	17	15	100	15	100	2560	97	15	100	15	100	2557	97	15	100	15	100	2539	97	15	100	15	100	2504	95
Current LI	EP	3	2	3	2	280	2	3	100	3	100	274	99	3	100	3	100	275	99	3	100	3	100	267	96	3	100	3	100	263	95
Economic	ally disadvantaged	22	18	22	18	5600	35	21	100	21	100	5479	98	21	100	21	100	5476	98	21	100	21	100	5452	98	21	100	21	100	5411	97
Migrant		0	0	0	0	8	0	0	0	0	0	7	88	0	0	0	0	7	88	0	0	0	0	7	88	0	0	0	0	7	88

MODE OF			ELA-F	Readin	g				Mathe	ematics	S			Scien	ce and	Techi	nology				ELA-V	Vriting	j	
	Sc	hool	Dis	trict	Stat	te	Sch	ool	Dis	strict	St	ate	Sch	ool	Dis	trict	St	ate	Sch	ool	Dist	rict	St	ate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	105	84	105	84	13056	83	103	82	103	82	13057	83	105	84	105	84	13065	83	105	84	105	84	13033	82
Identified disability (PET/IEP)	0	0	0	0	474	4	0	0	0	0	477	4	0	0	0	0	488	4	0	0	0	0	492	4
LEP	2	2	2	2	148	1	2	2	2	2	150	1	2	2	2	2	146	1	2	2	2	2	148	1
504 plan	1	1	1	1	186	1	1	1	1	1	185	1	1	1	1	1	185	1	1	1	1	1	184	1
Participation with accommodations	17	14	17	14	2283	14	19	15	19	15	2281	14	17	14	17	14	2248	14	17	14	17	14	2198	14
Identified disability (PET/IEP)	13	76	13	76	1855	81	13	68	13	68	1848	81	13	76	13	76	1831	81	13	76	13	76	1790	81
LEP	1	6	1	6	112	5	1	5	1	5	117	5	1	6	1	6	113	5	1	6	1	6	107	5
504 plan	1	6	1	6	60	3	1	5	1	5	61	3	1	6	1	6	60	3	1	6	1	6	61	3
Other	3	18	3	18	284	12	5	26	5	26	284	12	3	18	3	18	272	12	3	18	3	18	268	12
Participation through alternate assessment (PAAP)	2	2	2	2	239	2	2	2	2	2	240	2	2	2	2	2	227	1	2	2	2	2	232	1
Identified disability (PET/IEP)	2	100	2	100	230	96	2	100	2	100	232	97	2	100	2	100	220	97	2	100	2	100	222	96
LEP	0	0	0	0	8	3	0	0	0	0	8	3	0	0	0	0	8	4	0	0	0	0	8	3
504 plan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approved non-participation in reading – 1st year LEP	0	0	0	0	6	0																		
Approved non-participation – special consideration	1	1	1	1	41	0	1	1	1	1	45	0	1	1	1	1	45	0	1	1	1	1	45	0
Non-participation – other	0	0	0	0	175	1	0	0	0	0	177	1	0	0	0	0	215	1	0	0	0	0	292	2

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Date: March 2007 8

Grade:

Wells-Ogunquit CSD District: **Wells Junior High School** School:

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	Dis	trict	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 861–880)	2005-2006	40	36	40	36	2695	17
	2006-2007	36	30	36	30	2407	16
	Cum. Avg.	38	32	38	32	2551	16
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 841–860)	2005-2006	48	44	48	44	6830	42
	2006-2007	55	45	55	45	7494	49
	Cum. Avg.	52	44	52	44	7162	45
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 829–840)	2005-2006	14	13	14	13	3741	23
	2006-2007	25	20	25	20	3628	24
	Cum. Avg.	20	17	20	17	3685	23
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 800–828)	2005-2006	8	7	8	7	3003	18
	2006-2007	6	5	6	5	1810	12
	Cum. Avg.	7	6	7	6	2407	15

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	Dist	trict	Sta	ate
	N	%	N	%	N	%	N	%
Total Reading Cluster	56	100	39.9	71.3	39.9	71.3	36.5	65.2
Literary Text	28	50	19.7	70.4	19.7	70.4	18.0	64.3
Informational Text	28	50	20.2	72.1	20.2	72.1	18.5	66.1

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short authentic texts, selected from developmentally appropriate published works. Items on the MEA measure Grade Level Expectations, based on Maine's Learning Results, which can be found at http://www. maine.gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Date: March 2007 8

Grade:

Wells-Ogunquit CSD District: School: **Wells Junior High School**

*							11110	,			ı						I					
DEDODTING					Sch	nool							Dis	trict					Sta	ate		
REPORTING CATEGORIES	Tested	ı	E		М		Р		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	122	36	30	55	45	25	20	6	5	853	122	30	45	20	5	853	15339	16	49	24	12	847
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	2 0 2 2 116 0	36	31	51	44	24	21	5	4	854	2 0 2 2 116 0	31	44	21	4	854	313 103 187 148 14586 2	6 7 17 9 16	42 35 47 45 49	27 38 24 28 23	26 20 13 18 11	840 839 848 843 847
Identified disability Yes No	13 109	0 36	0 33	3 52	23 48	8 17	62 16	2 4	15 4	835 855	13 109	0 33	23 48	62 16	15 4	835 855	2329 13010	1 18	18 54	37 21	44 6	830 850
Limited English proficient students Current LEP in first year Current LEP beyond first year	0 3										0 3						5 255	0 2	0 30	40 31	60 36	820 834
Economically disadvantaged Yes No	21 101	3 33	14 33	8 47	38 47	7 18	33 18	3 3	14 3	844 855	21 101	14 33	38 47	33 18	14 3	844 855	5325 10014	7 20	41 53	31 20	21 7	841 851
Migrant Yes No	0 122	36	30	55	45	25	20	6	5	853	0 122	30	45	20	5	853	7 15332	0 16	14 49	57 24	29 12	836 847
Gender Female Male Not Reported	62 60 0	26 10	42 17	23 32	37 53	11 14	18 23	2 4	3 7	857 850	62 60 0	42 17	37 53	18 23	3 7	857 850	7516 7821 2	21 10	50 47	20 27	8 16	850 844
Title 1A targeted program Yes No	0 122	36	30	55	45	25	20	6	5	853	0 122	30	45	20	5	853	803 14536	5 16	36 50	38 23	20 11	840 848
Gifted/talented program Yes No	11 111	10 26	91 23	1 54	9 49	0 25	0 23	0	0 5	871 852	11 111	91 23	9 49	0 23	0 5	871 852	555 14784	58 14	39 49	3 24	0 12	864 847

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Date: March 2007 8

Grade:

Wells-Ogunquit CSD District: School: **Wells Junior High School**

a .	140.		• • • • • • • • • • • • • • • • • • • •				,															
					Sch	ool							Dist	rict					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E	ı	И		Р	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeone	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2 57 38 4	0 18 15 3	0 26 33 60	1 35 19 0	50 51 41 0	0 12 11 2	0 17 24 40	1 4 1 0	50 6 2 0	838 853 854 857	2 57 38 4	0 26 33 60	50 51 41 0	0 17 24 40	50 6 2 0	838 853 854 857	8 48 39 5	6 13 20 23	35 50 51 45	30 25 21 19	29 12 7 14	838 847 850 849
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	48 43 8 1	21 14 1 0	36 26 10 0	26 25 4 0	45 47 40 0	8 13 3 1	14 25 30 100	3 1 2 0	5 2 20 0	856 853 844 834	48 43 8 1	36 26 10 0	45 47 40 0	14 25 30 100	5 2 20 0	856 853 844 834	34 52 11 3	22 14 8 5	52 51 38 31	19 25 32 29	8 10 22 36	851 847 841 835
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	25 53 17 4	20 16 0	65 25 0 0	10 35 9 1	32 54 43 20	1 11 10 3	3 17 48 60	0 3 2 1	0 5 10 20	865 853 840 840	25 53 17 4	65 25 0	32 54 43 20	3 17 48 60	0 5 10 20	865 853 840 840	29 49 19 3	32 12 3 2	52 54 36 25	11 24 39 35	5 10 22 37	855 847 838 833
How difficult was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	14 63 23	1 24 11	6 32 41	9 31 14	53 41 52	6 17 1	35 22 4	1 4 1	6 5 4	846 853 860	14 63 23	6 32 41	53 41 52	35 22 4	6 5 4	846 853 860	14 63 23	10 16 20	40 50 52	27 24 19	23 10 9	841 848 850
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	9 48 43	1 14 21	9 24 40	3 27 24	27 47 46	4 17 4	36 29 8	3 0 3	27 0 6	836 853 858	9 48 43	9 24 40	27 47 46	36 29 8	27 0 6	836 853 858	7 51 41	3 11 24	28 48 55	34 28 15	36 12 6	834 845 852
How hard did you try on the reading part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	41 52 7	19 16 1	38 25 13	20 31 3	40 49 38	8 15 2	16 24 25	3 1 2	6 2 25	855 853 844	41 52 7	38 25 13	40 49 38	16 24 25	6 2 25	855 853 844	41 52 6	16 17 7	48 51 39	24 22 30	11 10 24	847 848 840
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	15 41 18 26	5 21 9 1	28 42 41 3	8 24 8 15	44 48 36 47	4 4 4 13	22 8 18 41	1 1 1 3	6 2 5 9	853 859 855 843	15 41 18 26	28 42 41 3	44 48 36 47	22 8 18 41	6 2 5 9	853 859 855 843	18 41 14 27	21 20 14 6	52 51 48 45	19 20 26 31	8 9 13 18	851 850 846 842
How do you feel about the following statement? "My knowledge of reading will be useful to me as an adult." A. strongly agree B. agree C. disagree D. strongly disagree	39 50 6 5	19 17 0	40 28 0 0	18 31 3 3	38 51 43 50	9 11 3 2	19 18 43 33	2 2 1	4 3 14 17	857 852 840 844	39 50 6 5	40 28 0 0	38 51 43 50	19 18 43 33	4 3 14 17	857 852 840 844	44 48 5 2	22 12 4 3	52 48 42 33	18 27 31 34	8 13 23 30	851 845 840 836
Optional school/district question A. B. C. D.	33 33 33 0	0 1 0	0 100 0	1 0 1	100 0 100	0 0 0	0 0 0	0 0 0	0 0 0	850 866 848	33 33 33 0	0 100 0	100 0 100	0 0 0	0 0 0	850 866 848						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Number Page 6



MATHEMATICS RESULTS

Date: March 2007

Grade: 8

District: Wells-Ogunquit CSD School: Wells Junior High School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	Dis	trict	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in mathematics.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 861–880)	2005-2006	27	25	27	25	1714	11
	2006-2007	40	33	40	33	1952	13
	Cum. Avg.	34	29	34	29	1833	12
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 841–860)	2005-2006	46	42	46	42	5533	34
	2006-2007	57	47	57	47	5870	38
	Cum. Avg.	52	44	52	44	5702	36
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 829–840)	2005-2006	30	27	30	27	4764	29
	2006-2007	11	9	11	9	3982	26
	Cum. Avg.	21	18	21	18	4373	28
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 800–828)	2005-2006	7	6	7	6	4251	26
	2006-2007	14	11	14	11	3534	23
	Cum. Avg.	11	9	11	9	3893	25

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	Dist	trict	Sta	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	16	29	10.3	64.4	10.3	64.4	8.8	55.0
Cluster 2: Shape and Size	14	25	8.9	63.6	8.9	63.6	7.3	52.1
Cluster 3: Mathematical Decision Making	8	14	6.0	75.0	6.0	75.0	4.2	52.5
Cluster 4: Patterns	18	32	12.9	71.7	12.9	71.7	10.1	56.1

Cluster 1: Numbers and Operations

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's *Learning Results*, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



MATHEMATICS RESULTS

(CONTINUED)

Date: March 2007 8

Grade:

Wells-Ogunquit CSD District: School: **Wells Junior High School**

4							11110	,			1						I		_			
DEDORTING				1	Sch	nool					ļ	1	Dis	trict			ļ		Sta	ate		
REPORTING CATEGORIES	Tested		E		М		Р		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	122	40	33	57	47	11	9	14	11	853	122	33	47	9	11	853	15338	13	38	26	23	842
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	2 0 2 2 116 0	39	34	55	47	10	9	12	10	853	2 0 2 2 116 0	34	47	9	10	853	317 102 187 149 14581 2	4 4 14 6 13	25 25 47 34 39	27 33 22 32 26	43 38 17 28 23	832 833 846 838 842
Identified disability Yes No	13 109	0 40	0 37	2 55	15 50	2 9	15 8	9 5	69 5	824 856	13 109	0 37	15 50	15 8	69 5	824 856	2325 13013	1 15	15 42	23 26	61 16	825 845
Limited English proficient students Current LEP in first year Current LEP beyond first year	0 3										0 3						11 256	0 4	27 22	18 29	55 45	825 831
Economically disadvantaged Yes No	21 101	4 36	19 36	9 48	43 48	3 8	14 8	5 9	24 9	845 854	21 101	19 36	43 48	14 8	24 9	845 854	5322 10016	5 17	29 43	29 24	36 16	834 846
Migrant Yes No	0 122	40	33	57	47	11	9	14	11	853	0 122	33	47	9	11	853	7 15331	14 13	0 38	29 26	57 23	832 842
Gender Female Male Not Reported	62 60 0	19 21	31 35	31 26	50 43	4 7	6 12	8 6	13 10	852 853	62 60 0	31 35	50 43	6 12	13 10	852 853	7512 7824 2	12 14	39 38	27 25	22 24	842 842
Title 1A targeted program Yes No	0 122	40	33	57	47	11	9	14	11	853	0 122	33	47	9	11	853	805 14533	2 13	22 39	35 25	41 22	832 842
Gifted/talented program Yes No	11 111	7 33	64 30	4 53	36 48	0	0 10	0 14	0 13	865 851	11 111	64 30	36 48	0 10	0 13	865 851	555 14783	63 11	35 38	2 27	0 24	866 841

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Date: March 2007

Grade: 8

District: Wells-Ogunquit CSD School: Wells Junior High School

4							,															
					Sch	ool							Dist	rict					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	,	E	ı	VI		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2 57 38 4	1 24 13 2	50 35 28 40	1 30 25 1	50 43 54 20	0 6 5 0	0 9 11 0	0 9 3 2	0 13 7 40	857 853 854 838	2 57 38 4	50 35 28 40	50 43 54 20	0 9 11 0	0 13 7 40	857 853 854 838	8 48 39 5	7 11 15 18	27 39 40 36	23 27 26 23	44 23 19 23	832 841 844 843
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics class.	43	23	43	21	40	4	8	5	9	856	43	43	40	8	9	856	34	22	43	20	15	848
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	41 13 2	15 2 0	30 13 0	26 9 1	52 56 33	4 2 1	8 13 33	5 3 1	10 19 33	852 847 827	41 13 2	30 13 0	52 56 33	8 13 33	10 19 33	852 847 827	48 14 3	9 6 5	40 27 14	29 30 22	22 37 59	841 835 827
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good C. fair D. poor	29 43 18 10	24 13 3 0	69 25 14 0	7 34 8 8	20 64 36 67	2 4 3 2	6 8 14 17	2 2 8 2	6 4 36 17	862 855 838 842	29 43 18 10	69 25 14 0	20 64 36 67	6 8 14 17	6 4 36 17	862 855 838 842	24 46 24 6	34 9 2 1	43 45 27 13	13 27 36 33	10 19 35 52	853 842 833 827
How difficult was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	20 61 18	3 26 10	13 36 45	13 32 11	54 44 50	1 9 0	4 12 0	7 6 1	29 8 5	843 854 858	20 61 18	13 36 45	54 44 50	4 12 0	29 8 5	843 854 858	31 53 16	3 11 38	31 43 38	32 27 12	34 19 12	835 843 854
How hard did you try on the mathematics part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	53 42 5	25 11 2	40 22 33	27 27 2	43 55 33	1 8 1	2 16 17	10 3 1	16 6 17	853 851 850	53 42 5	40 22 33	43 55 33	2 16 17	16 6 17	853 851 850	42 51 6	10 15 13	38 40 27	28 25 24	23 20 36	841 844 837
How often do you use laptops in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never	7 10 43 41	3 3 19 15	38 25 37 30	3 8 23 23	38 67 44 46	1 1 5 4	13 8 10 8	1 0 5 8	13 0 10 16	855 855 853 851	7 10 43 41	38 25 37 30	38 67 44 46	13 8 10 8	13 0 10 16	855 855 853 851	6 13 39 41	10 9 13 14	33 36 40 38	25 28 27 24	32 27 19 23	838 839 843 842
Which statement best describes the use of calculators in mathematics class? A. Calculators are used daily. B. Calculators are used once or twice a week. C. Calculators are used once or twice a month. D. Calculators are rarely or never used.	27 53 14 6	10 21 8 1	30 33 47 14	16 31 6 4	48 48 35 57	2 8 0 1	6 13 0 14	5 4 3 1	15 6 18 14	851 854 856 846	27 53 14 6	30 33 47 14	48 48 35 57	6 13 0 14	15 6 18 14	851 854 856 846	38 37 13	15 12 11 9	41 38 36 33	24 27 27 27	19 23 26 31	844 842 840 838
How do you feel about the following statement? "My knowledge of mathematics will be useful to me as an adult." A. strongly agree B. agree C. disagree D. strongly disagree	52 39 7 3	20 18 2 0	32 38 25 0	29 21 4 3	46 45 50 75	6 3 1	10 6 13 25	8 5 1 0	13 11 13 0	853 853 853 847	52 39 7 3	32 38 25 0	46 45 50 75	10 6 13 25	13 11 13 0	853 853 853 847	56 37 5 2	16 9 6 3	42 36 28 17	24 29 26 29	18 26 40 51	845 840 834 828
Optional school/district question A. B. C. D.	33 33 33 0	0 0 0	0 0 0	1 1 0	100 100 0	0 0 1	0 0 100	0 0 0	0 0 0	854 852 840	33 33 33 0	0 0 0	100 100 0	0 0 100	0 0 0	854 852 840						

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N = Number Page 9



SCIENCE AND TECHNOLOGY RESULTS

Date: March 2007

Grade:

District: Wells-Ogunquit CSD School: Wells Junior High School

STUDENTS AT EACH ACHIEVEMENT LEVEL

7

8

School District State ACHIEVEMENT LEVEL DEFINITIONS Ν % Ν % Ν % The quality of a student's work at each achievement level reflects progress in attaining Maine's Grade Span Expectations in science and technology. Exceeds the Standards - The student's work demonstrates in-depth understanding of essential concepts 2005-2006 21 19 21 19 1879 12 in science, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information, analyze and solve difficult problems using the processes 2006-2007 36 30 36 30 2192 14 of scientific inquiry, and explain complex concepts using evidence and proper terminology to support and Cum. Avg. 29 25 29 25 2036 13 communicate logical conclusions. (scaled score 861–880) Meets the Standards - The student's work demonstrates a general understanding of essential concepts in 2005-2006 66 66 60 60 8604 53 science, including the ability to make connections among central ideas. The student's responses demonstrate 2006-2007 50 61 50 52 the ability to analyze and solve routine problems using the processes of scientific inquiry and explain central 61 7916 concepts with sufficient clarity and accuracy to demonstrate general understanding. 64 54 64 54 8260 52 Cum. Avg. (scaled score 841-860) Partially Meets the Standards - The student's work demonstrates incomplete understanding of essential 2005-2006 14 15 22 15 14 3618 concepts in science and inconsistent connections among central ideas. The student's responses demonstrate 2006-2007 22 16 13 16 13 3340 some ability to analyze and solve problems using scientific inquiry but the quality of responses is inconsistent. Cum. Avg. 16 14 16 14 3479 22 Explanation of concepts may be incomplete or unclear. (scaled score 831–840) Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts 8 7 8 2005-2006 2174 13

2006-2007

Cum. Avg.

		nber	Average Points Attained (Number and Percent)											
Learning Results Content Standard Clusters		oints sible	Sch	ool	Dist	trict	Sta	ate						
	N	%	N	%	N	%	N	%						
Cluster 1: Life Sciences	14	25	9.5	67.9	9.5	67.9	8.8	62.9						
Cluster 2: Physical Sciences	14	25	9.2	65.7	9.2	65.7	8.4	60.0						
Cluster 3: Earth and Space Sciences	14	25	7.7	55.0	7.7	55.0	7.0	50.0						
Cluster 4: Nature and Implications of Science	14	25	9.5	67.9	9.5	67.9	8.0	57.1						

in science and infrequent or inaccurate connections among central ideas. The student's responses demonstrate

minimal ability to solve problems and use the skills of scientific inquiry. There are many inaccuracies and

explanations are illogical, incomplete, or missing. (scaled score 800–830)

Cluster 1: Life Sciences

9

9

A. Classifying Life Forms

9

9

B. Ecology

7

8

C. Cells

Cluster 2: Physical Sciences

E. Structure of Matter

H. Energy

I. Motion

Cluster 3: Earth and Space Sciences

D. Continuity and Change

F. The Earth

G. The Universe

Cluster 4: Nature and Implications of Science

J. Inquiry and Problem Solving

K. Scientific Reasoning

L. Communication

M. Implications of Science & Technology

Each content standard in the clusters shown is defined in Maine's Learning Results, which are the basis for science and technology Grade Span Expectations. Each item on the MEA measures a grade span expectation, which can be found at http://www.maine.gov/education/lsalt/gles. htm.

12

13

1865

2020



SCIENCE AND TECHNOLOGY RESULTS

(CONTINUED)

Date: March 2007 8

Grade:

Wells-Ogunquit CSD District: **Wells Junior High School** School:

*						(CO14					District State												
REPORTING		I		1	Scr	nool		1		1		Ι	Dist	trict	i	State							
CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Jule	
All Students	122	36	30	61	50	16	13	9	7	853	122	30	50	13	7	853	15313	14	52	22	12	847	
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	2 0 2 2 116 0	36	31	58	50	15	13	7	6	854	2 0 2 2 116 0	31	50	13	6	854	314 101 186 146 14564 2	5 4 14 8 15	39 40 52 49 52	26 36 19 23 22	30 21 15 21 12	839 841 847 843 848	
Identified disability Yes No	13 109	0 36	0 33	3 58	23 53	6 10	46 9	4 5	31 5	836 855	13 109	0 33	23 53	46 9	31 5	836 855	2319 12994	2 16	28 56	31 20	38 8	835 850	
Limited English proficient students Current LEP in first year Current LEP beyond first year	0 3										0 3						7 252	0	29 31	14 27	57 39	820 835	
Economically disadvantaged Yes No	21 101	6 30	29 30	6 55	29 54	4 12	19 12	5 4	24 4	848 854	21 101	29 30	29 54	19 12	24 4	848 854	5307 10006	6 19	44 56	29 18	21 7	842 850	
Migrant Yes No	0 122	36	30	61	50	16	13	9	7	853	0 122	30	50	13	7	853	7 15306	0 14	43 52	14 22	43 12	837 847	
Gender Female Male Not Reported	62 60 0	18 18	29 30	31 30	50 50	10 6	16 10	3 6	5 10	853 853	62 60 0	29 30	50 50	16 10	5 10	853 853	7502 7809 2	13 15	51 52	24 20	11 13	847 848	
Title 1A targeted program Yes No	0 122	36	30	61	50	16	13	9	7	853	0 122	30	50	13	7	853	800 14513	5 15	38 52	35 21	22 12	841 848	
Gifted/talented program Yes No	11 111	7 29	64 26	4 57	36 51	0 16	0 14	0 9	0 8	866 852	11 111	64 26	36 51	0 14	0 8	866 852	553 14760	61 13	37 52	1 23	0 13	865 847	

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



SCIENCE AND TECHNOLOGY RESULTS

(QUESTIONNAIRE ITEMS)

Date: March 2007

Grade:

District: Wells-Ogunquit CSD School: Wells Junior High School

a .	14-		,																				
					Sch	ool					District						State						
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	И		Р		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	
	%	N	%	N	%	N	%	N	%	Jeone	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2 57 38 4	1 20 13 2	50 29 28 40	0 39 21 1	0 57 46 20	0 7 8 1	0 10 17 20	1 3 4 1	50 4 9 20	850 854 852 849	2 57 38 4	50 29 28 40	0 57 46 20	0 10 17 20	50 4 9 20	850 854 852 849	8 48 39 5	7 13 18 18	40 52 54 51	25 23 20 19	28 12 8 13	840 847 850 848	
How well do the questions that you have just been given on this MEA test match what you have learned in school about science? A. The questions on the test match what I have learned in science class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	26 40 27 7	8 16 11 1	25 33 33 13	17 24 16 4	53 49 48 50	5 6 2 3	16 12 6 38	2 3 4 0	6 6 12 0	852 854 853 848	26 40 27 7	25 33 33 13	53 49 48 50	16 12 6 38	6 6 12 0	852 854 853 848	27 49 19 4	16 15 13 7	54 52 51 43	20 22 23 26	10 12 13 25	849 848 847 841	
Which of the following best describes how you rate yourself as a student in science? A. very good B. good C. fair	22 49 26	10 22 4	37 37 13	14 28 18	52 47 56	1 7 8	4 12 25	2 3 2	7 5 6	857 855 848	22 49 26	37 37 13	52 47 56	4 12 25	7 5 6	857 855 848	21 54 21	28 14 5	53 55 46	13 21 31	7 10 18	853 848 842	
D. poor	2	0	0	1	33	0	0	2	67	833	2	0	33	0	67	833	3	2	36	32	31	837	
How difficult was the science part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	40 48 12	14 17 3	29 29 21	24 27 10	50 47 71	5 10 1	10 17 7	5 4 0	10 7 0	853 853 853	40 48 12	29 29 21	50 47 71	10 17 7	10 7 0	853 853 853	33 57 10	14 14 19	51 53 52	23 22 17	13 11 13	847 848 849	
How hard did you try on the science part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	43 55 3	17 18 0	33 28 0	25 33 1	49 51 33	5 9 2	10 14 67	4 5 0	8 8 0	854 853 842	43 55 3	33 28 0	49 51 33	10 14 67	8 8 0	854 853 842	41 53 5	14 15 8	53 52 41	21 22 26	11 11 25	848 848 841	
Which statement describes how often and how long your science class meets?																							
 A. We meet every day for 45 minutes to an hour. B. We meet on alternate days for 80 to 90 minutes. C. We meet every day for 45 minutes, plus a longer lab period each week. D. We have a flexible schedule depending on the activities. 	88 5 3 3	33 1 0 1	31 17 0 25	50 3 4 3	47 50 100 75	15 1 0 0	14 17 0 0	8 1 0 0	8 17 0 0	853 850 854 855	88 5 3 3	31 17 0 25	47 50 100 75	14 17 0 0	8 17 0 0	853 850 854 855	68 16 6 10	16 13 13 9	54 49 46 46	21 23 25 25	10 14 16 20	849 846 845 843	
Which courses do you plan to take before you graduate from high school?																							
A. earth and space science and/or biology B. the course(s) described in A, plus chemistry C. the course(s) described in B, plus physics D. a life science and physical science class	20 25 21 34	4 6 15 9	17 21 63 23	13 16 8 21	57 55 33 54	4 6 0 5	17 21 0 13	2 1 1 4	9 3 4 10	851 850 863 851	20 25 21 34	17 21 63 23	57 55 33 54	17 21 0 13	9 3 4 10	851 850 863 851	26 23 22 28	8 16 30 7	54 54 48 51	24 19 14 28	13 12 8 13	845 848 853 845	
How do you feel about the following statement? "My knowledge of science and technology will be useful to me as an adult."																							
A. strongly agree B. agree C. disagree D. strongly disagree	23 57 14 6	13 19 4 0	46 28 24 0	11 36 9 3	39 53 53 43	2 10 3 1	7 15 18 14	2 3 1 3	7 4 6 43	857 854 851 838	23 57 14 6	46 28 24 0	39 53 53 43	7 15 18 14	7 4 6 43	857 854 851 838	29 54 13 3	19 14 7 4	53 52 49 46	17 22 28 27	10 11 16 24	850 848 844 841	
Optional school/district question A.	33	0	0	,	100	0	0	0	0	852	33	0	100	0	0	852							
A. B. C. D.	33 33 0	1 0	100 0	0 1	0 100	0 0	0	0 0	0	862 846	33 33 0	100 0	0 100	0	0	862 846							

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Number Page 12



ELA-WRITING RESULTS

Date: March 2007 8

Grade:

Wells-Ogunquit CSD District: School: **Wells Junior High School**

			STUDENT	TS AT EACH ACHIEVEMENT LEVEL						
		Sch	nool	Dis	trict	Sta	ite			
ACHIEVEMENT LEVEL DEFINITIONS										
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	N	%	N	%	N	%				
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 861–880)	2005-2006 2006-2007 Cum. Avg.	3 3	2 2	3 3	2 2	285 285	2 2			
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 841–860)	2005-2006 2006-2007 Cum. Avg.	59 59	48 48	59 59	48 48	6948 6948	46 46			
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 817–840)	2005-2006 2006-2007 Cum. Avg.	52 52	43 43	52 52	43 43	6873 6873	45 45			
Does Not Meet the Standards – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 800–816)	2005-2006 2006-2007 Cum. Avg.	8 8	7 7	8 8	7 7	1125 1125	7 7			

		nber	Average Points Attained (Number and Percent)											
Learning Results Content Standard Cluster		oints sible	Sch	iool	Dist	trict	Sta	ate						
	N	%	N	%	N	%	N	%						
Total Writing (Standards F & G)	20	100	10.8	54.0	10.8	54.0	10.4	52.0						
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	5.5	45.8	5.5	45.8	5.3	44.2						
Standard English Conventions (Standard F)	8	40	5.3	66.3	5.3	66.3	5.2	65.0						

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write narrative (grade 5) or persuasive/argumentative (grade 8) writing responses. Content standards F and G are defined in Maine's Learning Results which can be found at http://www.maine.gov/education/ lsalt/gles.htm.



ELA-WRITING RESULTS

(CONTINUED)

Date: March 2007 8

Grade:

Wells-Ogunquit CSD District: School: **Wells Junior High School**

	School										District							State							
REPORTING CATEGORIES	Tested		E		M	T	P		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled			
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N N	%	%	%	%	Score			
All Students	122	3	2	59	48	52	43	8	7	837	122	2	48	43	7	837	15231	2	46	45	7	836			
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	2 0 2 2 116 0	3	3	58	50	47	41	8	7	837	2 0 2 2 116 0	3	50	41	7	837	305 102 186 145 14491 2	1 1 2 0 2	37 25 49 37 46	50 58 39 57 45	12 17 10 6 7	832 829 837 834 836			
Identified disability Yes No	13 109	0 3	0 3	0 59	0 54	8 44	62 40	5 3	38 3	820 839	13 109	0	0 54	62 40	38 3	820 839	2282 12949	0 2	12 52	58 43	30 3	823 838			
Limited English proficient students Current LEP in first year Current LEP beyond first year	0 3										0 3						5 250	0 0	20 30	40 55	40 15	821 830			
Economically disadvantaged Yes No	21 101	0	0 3	3 56	14 55	13 39	62 39	5 3	24 3	826 840	21 101	0 3	14 55	62 39	24 3	826 840	5264 9967	1 3	33 52	54 40	12 5	832 838			
Migrant Yes No	0 122	3	2	59	48	52	43	8	7	837	0 122	2	48	43	7	837	7 15224	0 2	43 46	29 45	29 7	829 836			
Gender Female Male Not Reported	62 60 0	3	5 0	38 21	61 35	20 32	32 53	1 7	2 12	843 832	62 60 0	5 0	61 35	32 53	2 12	843 832	7476 7753 2	3 1	58 34	37 53	3 12	840 832			
Title 1A targeted program Yes No	0 122	3	2	59	48	52	43	8	7	837	0 122	2	48	43	7	837	796 14435	0 2	32 46	58 44	10 7	831 836			
Gifted/talented program Yes No	11	0 3	0	11 48	100 43	0 52	0 47	0 8	0 7	848 836	11 111	0 3	100 43	0 47	0 7	848 836	553 14678	10 2	74 45	16 46	0 8	847 835			

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards